

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 379 | recording and pll and average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 16:58 |
| S2 | 214 | S1 and @ad<"19990108" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:26 |
| S3 | 58 | recording and pll same average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:31 |
| S4 | 43 | S3 and @ad<"19990108" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:26 |
| S5 | 0 | digital adj recording and pll same average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:32 |
| S6 | 33 | record\$3 same track\$1 and pll same average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:33 |
| S7 | 16 | magnetic adj tape\$1 and pll same average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 13:34 |
| S8 | 1 | "5442315".pn. and "26" | USPAT | OR | OFF | 2004/08/20 11:03 |
| S9 | 2 | cassette near2 record\$3 and pll same average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 13:38 |

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| S10 | 10 | tracks same pll same average with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 13:48 |
| S11 | 105 | magnetic same tracks same pll | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 13:49 |
| S12 | 20 | magnetic same tracks with pll | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 14:35 |
| S13 | 6 | ("4357707" "5077531" "5408200" "5416809" "5502711" "5598396").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/08/20 14:00 |
| S14 | 3 | ("6118745").URPN. | USPAT | OR | OFF | 2004/08/20 14:11 |
| S15 | 11 | ("3646452" "3883817" "4210776" "4360926" "4363002" "4374438" "4596964" "4802009" "4855683" "4930142" "5057794").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/08/20 14:12 |
| S16 | 7 | ("5442315").URPN. | USPAT | OR | OFF | 2004/08/20 14:18 |
| S17 | 0 | magnetic same tracks with digital adj phase adj locked | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 14:21 |
| S18 | 7 | magnetic same tracks same digital adj phase adj locked | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 14:22 |
| S19 | 12 | magnetic adj tape\$1 same digital adj phase adj locked | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 14:22 |
| S21 | 359 | nakamura-masafumi.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 14:36 |

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| S22 | 4 | nakamura-masafumi.in. and yamazaki-s\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 17:05 |
| S23 | 15 | adder adj tree with advantage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 17:59 |
| S24 | 1 | "5903484".pn. | USPAT | OR | OFF | 2004/08/20 17:59 |
| S25 | 2 | ((average or averaged) near2 frequency) with (variation near2 rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:06 |
| S26 | 272 | ((average or averaged) near2 frequency) with variation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 10:40 |
| S27 | 20 | S26 with rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:14 |
| S28 | 450 | ((average or averaged) near2 frequency) with change | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:14 |
| S29 | 54 | S28 with rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:45 |
| S30 | 54 | nanba-akira.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:45 |

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| S31 | 86 | ogura-kenichi.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:45 |
| S32 | 6 | ogino-manabu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 15:45 |
| S33 | 19 | resynchroniz\$3 with error with channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 09:31 |
| S34 | 54 | ((average or averaged) near2 frequency) with fluctuation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 10:56 |
| S35 | 3 | S34 with rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 10:53 |
| S36 | 215 | ((average or averaged) near2 frequency) with offset | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 10:53 |
| S37 | 5 | S36 with rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 10:53 |
| S38 | 348 | ((average or averaged) adj frequency) with rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 10:57 |

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| S39 | 171 | ((average or averaged) adj frequency) near5 rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 11:08 |
| S40 | 60 | ((average or averaged) adj frequency) near5 variation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 13:41 |
| S41 | 114 | ((average or averaged) adj frequency) near3 rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 11:33 |
| S42 | 2 | "6118745".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 11:33 |
| S43 | 6 | ("4357707" "5077531" "5408200" "5416809" "5502711" "5598396").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/03 11:33 |
| S44 | 3 | ("6118745").URPN. | USPAT | OR | OFF | 2005/03/03 11:35 |
| S45 | 118 | ((average or averaged) adj frequency) near5 change | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 13:44 |
| S46 | 3 | S45 and magnetic adj tape | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 13:45 |
| S47 | 60 | ((average or averaged) adj frequency) near5 (variation or fluctuation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 13:45 |
| S48 | 71 | ((average or averaged) adj frequency) near5 (variation or fluctuation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 13:45 |

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| S49 | 3 | S48 and magnetic adj tape | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 13:48 |
| S50 | 23941 | erring | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/03 15:00 |
| S51 | 1 | "6801592".pn. | USPAT | OR | OFF | 2005/03/03 15:01 |
| S52 | 1 | "6396888".pn. | USPAT | OR | OFF | 2005/03/03 15:01 |